

The Enforcement Division

presents

Aggregate, Hot Mix Asphalt, and Concrete Batching Operations Course #246

This two-day course is aimed at new, entry-level as well as semi-experienced stationary source permit engineers, inspectors, regulatory agency staff, and environmental specialists in business and government. This course will provide an overview and discussion of the processes commonly seen at sand and gravel operations, concrete batching operations, and hot mix asphalt (HMA) operations. Processes such as quarrying, sizing of quarried material, sorting, stockpiling, and transfer of aggregate products will be discussed in the aggregate section of this class. Concrete batching issues such as dust abatement and the flow of aggregate and cement materials will also

be discussed. Hot mix asphalt operations also have many similar processes, and we will discuss the similarities with aggregate concrete batching operations, and including aggregate handling, storage, transfer. processing, Additionally, we will also explore some of the issues that are particular to HMA facilities such as "blue smoke" controls which can include baghouse filters and capture/ incineration of blue smoke mist. Combustion controls such as low-NOx burners will also be discussed as they pertain to HMA and aggregate operations.



This course includes a field trip to a local aggregate/concrete/HMA facility to observe the process in-person, and affords an opportunity for students to interact with facility operators.

February 17-18, 2010

8:30 AM - 5:00 PM South Coast AQMD 21865 Copley Dr, Diamond Bar, CA 91765

REGISTER ONLINE: http://www.arb.ca.gov/training/registration/registration.php

Course Web Page: http://www.arb.ca.gov/training/courses.htm

Registration Information: Registrar (916) 322-3937 arbtrain@arb.ca.gov